TO ARCHITECTS, BUILDERS, CONTRACTORS, &c.

# HARTLEY'S PATENT ROUGH PLATE GLASS,

1-8th thick, or 2 lbs. to the foot; 3-16ths, or 3 lbs.; and 1-4th, or 4 lbs. to the foot, for

RIDGE AND FURROW ROOFS, GREENHOUSES, RAILWAY STATIONS, ENGINE SHEDS, MILLS, MARKET HALLS, AND PUBLIC BUILDINGS GENERALLY.

It being universally admitted that Glass for Roofs of a permanent character should not be less than one-eighth of an inch thick, weighing two pounds to the foot, Messrs. JAMES HARTLEY and CO. have directed their attention to the manufacture of a description of

ROUGH PLATE GLASS THAT COMBINES SIZE AND STRENGTH WITH ECONOMY OF COST.

The PATENT ROUGH PLATE is manufactured in sizes expressly for Ridge and Furrow Roofs, giving a span of from 8 to 12 feet, at a price not exceeding weight for weight that of common Crown Glass. Not being transparent, blinds are unnecessary, and when used in Greenhouses no scorching occurs; the MONTRA SEPARMENT and strength render it eminently suitable for the Glazing of Conservatories and Roofs of all kinds; also Factories, Workshops, &c., for which purposes it is supplied in squares of all sizes, from 6 by 6 inches and upwards.

For further information apply to Messrs. JAMES HARTLEY and CO., Wear Glass Works, Sunderland.

N.B.—The Patent Rough Plate is supplied at a much lower cost than the common Rough Plate.—May 1, 1861.

# GLASS FOR CHURCHES, CHAPELS, SCHOOLS, &c.

## HARTLEY'S PATENT QUARRY GLASS,

Of three thicknesses, in long lengths: an economical substitute for lead lights. The attention of Architects, Builders, and others is particularly requested to this beautiful article; samples of which may be seen at

JOSEPH CHATER AND SON'S, ST. DUNSTAN'S-HILL, TOWER-STREET, LONDON.

HARTLEY'S PATENT ROUGH PLATE GLASS for Conservatories, Public Buildings, Manufactories, Skylights, &c., 4th inch thick. Packed in boxes of 50 feet each.

4 by 4 and 4½ by 4½ ... 5½d. | 7 by 5 and 7½ by 5½ ... 12s. 6d.
6 by 6 and 6½ by 6½ ... 11s. 6d. | 9 by 7 and 10 by 8 ... 18s. 0d.

N.B.—A reduction on ten boxes. For larger sizes a list of prices will be sent on application.

Supplied wholesale, retail, and for exportation, by

JAMES PHILLIPS and CO., 106, Bishopsgate-street Without.
DEPOT FOR HARTLEY'S PATENT QUARRY GLASS.

SASH GLAZING.—A. ADAMSON, 29, Dacres-street, Berkeley-square, beg to acquaint Builders and the Trade, he is Glazing Sashes with CROWN or SHEET GLASS, at 3½d per foot sup. Every description of Glass cut to size and in crates, may be had at the very lowest remunerative prices. Ornamental and Stained Glass in every variety.—Terms Cash.

SASH GLAZING.—TO BUILDERS AND THE TRADE.—J. W. METCALFE, 39 Shaftesbury-street, New Northgate, Hoxton, is GLAZING SASHES at 3½d. per foot: Small Squares, 3½d. per foot: Glass cut to size, 3½d. and 4d. per foot. Stained, and Ornamental Glass equally low prices. House Painters, Plumbers, and Paperhangers' Terms made.

CHEAP ORNAMENTAL GLASS.—I beg to inform my friends and the public that I have now completed a new ENTRANCE, and, owing to the facility with which I can execute orders, I am enabled to reduce my former prices considerably. The prices are now from NINEPENCE PER FOOT SUP., and borders from SIXPENCE PER FOOT RUN. A large quantity of the cheapest patterns always in stock. Embossed and painted work on the most moderate terms.—CHARLES LONG, No. 1, Kirby-street, Hatton-garden, Holborn.—Cash only.

E. and W. H. JACKSON beg to call the attention of Builders and the Trade to the LOW PRICES of their PATENT PLATE GLASS, BRITISH PLATE, silvered and for glazing, of unrivalled quality and finish; ROUGH PLATE, CROWN, SHEET, COLOURED, and ORNAMENTAL GLASS, in every variety, of the best manufacture, on the lowest terms. Designs and estimates furnished for ornamental windows either for house or church decoration. All specifications for estimates and lists of prices to be made at their warehouse, 313, OXFORD-STREET.

SOHO GLASS WAREHOUSE, 26, SOHO SQUARE.—ALFRED GOSLETT begs to inform Architects, Builders, and the trade generally, that he is prepared to forward contracts for the following descriptions of Glass upon application:—BRITISH PLATE GLASS, of the finest colour and finish; PATENT PLATE GLASS; ORNAMENTAL GLASS, of all descriptions; COLOURED GLASS; ROUGH PLATE GLASS, ¼ and ⅛ inch thick; PATENT ROLLED ROUGH PLATE, ¼ and ⅛ inch thick; CROWN, SHEET, and HORTICULTURAL GLASS, cut to size and glazed, or in crates, as manufactured; SHAW STREET GLASS, in cases containing 200 feet each case included: all 21 oz. per case.

THOMAS MILLINGTON begs to inform BUILDERS and the Trade that he can supply them with FOREIGN and ENGLISH WINDOW GLASS, Plain and Coloured, of every description. ROUGH PLATE GLASS from ¼ inch to 1 inch thick. Ornamental Glass, Rim Locks, White Lead, Paints, Colours, Oils, Varnishes, Brushes, &c. Milled and Sheet Leads. Lead Pipe from ¼ inch to 4½ inches bore; Solder, Wire, Red Lead, Resins, Plumbers' and Brass Work of every description, and upon the very best terms. Glass Ornamental Shades, Milk jugs, Preparations and Re-Silvering.—Address, 67, Bishopsgate-street Without.

See Advertisement, yesterday, June 29, 1861.

GLASS WATER PIPES.—Messrs. CHANCE and CO., Crown and Sheet Glass Manufacturers, St. Helen's, near Rhedd, beg to inform Engineers and others that their are supplying Glass Pipes, with their joints, from 1 to 4 inches bore, capable of sustaining very great atmospheric pressure, in lengths from 3 to 7 feet, the lengths being less as the diameters increase. These pipes may be seen at the Exhibition, with their various forms and modes of jointing in Sec. C, Class 34; and references can be given of their great utility in numerous localities where they have been successfully employed. The great advantage of these pipes for the conveyance of pure water over all metallic ones, cannot, has been, too largely dwelt upon by medical and scientific authorities to require any further comment.

BRITISH PARQUET PANELS and BORDERS in rich and simple patterns, all manufactured to resist any climate of atmosphere, and have been supplied to her Majesty's private apartments, Windsor Castle, the New Houses of Parliament, Lloyd's Gallery, Royal Exchange, Queen's Colleges, Birmingham, the British Linen Company's Bank, Edinburgh; and in many other public buildings and private mansions erected under the direction of Messrs. R. Banks, T. L. Donaldson, P. Hardwick, Tite, J. B. Hopper, J. Knowles, C. Lasdun, Junr., C. Lee, Junr., H. Lockwood, Junr., W. Wyatt, Sydney Smirke, the Right Hon. the Earl of Lawrence &c., &c.

Patterns, plans and estimates may be obtained on forwarding outlines to the London Parquetry, 8, Whitefriars-street.

The London Parquetry has also been appointed sole Agents in the United Kingdom, for the Russian, Austrian, and Bavarian Parquet Manufacturers, whose tasteful and rich patterns were exhibited in the Crystal Palace. They have now on hand one of the most splendid Parquets for dancing-rooms, prepared so as to be immediately laid down, and adapted to the hottest countries.

CHEAP, LIGHT, AND DURABLE ROOFING.

CROGGON'S PATENT ASPHALTE ROOFING FELT has been extensively used and pronounced efficient, and particularly applicable for warm climates.

1st. It is a non-conductor.—2nd. It is portable, being packed in rolls, and not liable to damage in carriage.—3rd. It effects a saving of half the timber usually required.—4th. It can be easily applied by any unpractised person.—5th. From its brittleness, will bring only about 2d. to the square of 100 feet, the cost of carriage is small.—6th. Under slate, metal, or tiles, it is a most effective non-conductor.

INDURATED FELT, for damp walls and for damp floors, under carpets and floor cloths. Price ONE PENNY per Square Foot.

CROGGON and CO.'s PATENT FELTED SHEATHING, for Covering ships' Bottoms, &c., and

DRY HAIR FELT, the Covering Steam Boilers, Pipes, &c., preventing the radiation of Heat, saving 25 per cent. of Fuel, and condensing Steam.

Samples, testimonials, and full instructions, on application to CROGGON and CO., 2, DOWGATE-HILL, LONDON.

DAMP WALLS. — NEW ELASTIC PAINT, an effectual remedy; inside or out; will dry in a few hours, and may be immediately papered over if desired.

PATENT MINERAL ZINC PAINTS, invaluable for cheapness, beauty, and permanence. READY FOR USE; will stand any climate, and are well calculated for exportation. White, stone, and lead, &c.; greens and blues, 6s. per gallon.

PATENT LIQUID CEMENT, READY FOR USE, on the roofs of houses, only one-eighth the cost of oil paint; for beauty preservation, giving the appearance of fine-cut stone. In casks of 1 cwt., ½ cwt., and 28 lbs., at 8s., 16s., and 28s. each. Cash returnable.—T. BELL and Co., Steam Mills, 3, Wellington-street, Goswell-street, London.

PURE WHITE ZINC PAINT.—Manufactured from the Vieille Montagne Company's white oxide of zinc; perfectly free from all poisonous qualities; is unaffected by sea water, sulphuretted hydrogen, or any of the gases, and preserves its original colour when white lead paint will not. Also Grey Zinc Paint, strongly recommended for iron work.—Sold wholesale by JOHN WARNER and SONS, 6, Crescent, Jewin-street, London.

HUBBUCK'S PATENT WHITE ZINC PAINT.—This pigment white, the favourite pigment of the ancients, has been used by artists through succeeding generations, and is still known to the members of the Royal Academy under the old name of Permanent White.

Three years since the proprietors placed their manufacture on a large scale, and offered it at a price to compete with White Lead.

The successful introduction of this paint, and its combined superiority over every other paint hitherto known, brought forward various imitations.

These inferior productions, frequently made from zinc ores, containing sulphur, lead, arsenic, and other deleterious material, alike injurious to health, deficient in body, and refracting the preservative properties, for which the original paint stands pre-eminent.

In painting to the proprietors these should not be confounded with the original, even though sold under the pretence that it is all the same.

HUBBUCK'S paint is entirely free from any injurious properties whatever. It is healthful in the manufacture, healthful in use, and beautiful to ornaments of rooms newly painted with it.

As a guard to the purchaser against the imitation of the inferior paints, each cask is stamped

"HUBBUCK, LONDON PATENT,"

and if the cask has not been both so marked, the reason is obvious.

Circulars, with particulars may be had of THOMAS HUBBUCK and SON, Colour Manufacturers, opposite the London Docks.

PURE PATENT WHITE ZINC PAINT, from the Vieille Montagne Zinc Mining Company.—This Company having become Proprietors of all rights and patents of the late Patent White Zinc Company, in France and Belgium, is prepared to furnish, on a large scale, the WHITE OXIDE OF ZINC, in a pure state, and of a quality which can only be manufactured with the zinc from the mines in Belgium. Patent White Zinc Paint is superior, in every respect, to white lead paint. It is entirely free from all poisonous influences, and is unaffected by sea water, sulphuretted hydrogen, or any gases. It renders it preserves its original colour which White Lead Paint does not. White Zinc Paint causes almost those ravages invariably engendered by white lead, upon the human frame; neither painters' chalk nor paralysis, &c. &c., to which dangerous employment the workmen, who manufacture and use it, are subject, and to which persons who inhabit newly-painted apartments are also liable. A spurious article having been introduced in the market, under the name of White Zinc Paint, the public is cautioned against it, because, when adulterated, it becomes a very inferior paint, instead of a first-rate one. For further particulars and prospectuses, apply to Mr. H. P. SCHMOLL, General Agent for England and Scotland, at the Company's Offices, 19, Manchester-buildings, Westminster-bridge; and for supply of material and prices, to Messrs. CRAS DEVAUX and CO'S, 29, Milk-street, Cheapside.

EVANS'S MINERAL OXIDE PAINTS.
Office, 9, Philpot-lane, London.

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|---|---|
| Green | 20s. per Cwt. |
| Lead Colour | 20s. " |
| Stone or Drab | 20s. " |
| Black | 20s. " |
| Dark Brown | 20s. " |
| Yellow after Turpentining | 20s. " |

Packages of 1 Cwt. and upwards are not charged.

These preparations of the Mineral Oxide Paints will be found more durable, and at the same time more economical than any other paint.

They are proof against atmospheric action, steam, and salt water, of which the following testimonials are sufficient evidence.

"3, Millbank-square,
"GENTLEMEN, 16, April, 1861.

"The result of the trial of your Mineral Oxide Paints on the Buoys manufactured by us for the service of the Honourable Commission of the Trinity House, has been very satisfactory, both as it respects the quality and the durability of the Paints, and the economy of cost.

"You are at liberty to make use of this testimonial in their favour. "We are, Gentlemen, your obedient Servants,

Signed) "CROWN, LENNOX, and CO."

"3, Millbank-square, Westminster-road.
"SIR, 16th April, 1861.

"We have used your paints on the Buoys and Beacons which we have superintended during the last seven years, and have no hesitation in stating it to be the best and most durable covering for iron.

"We shall continue to use your manufactured to us hereafter.

"We are, Sir, your obedient Servants,
"CROWN and WRIGHTS."

Other testimonials can be had on application.

LIME WORKS, WOULDHAM, near ROCHESTER.

THOS. FREKN and CO. beg to inform Builders, contractors, and others, that they have purchased the LIME WORKS at WOULDHAM, on the MEDWAY, of Mr. J. W. LINDRIDGE, and are now prepared to supply GREY, CHALK, and PLAKE LIME upon very reasonable terms, either by the barge direct from their Works, or in small quantities from their Wharves, TURQUAND WHARF, REGENT'S CANAL, KINGSLAND-ROAD, London; QUEEN'S WHARF, Great Cambridge-street, HACKNEY-ROAD; KING'S WHARF, NEW WHARF ROAD, BATTLE BRIDGE.

GREAVES'S BLUE LIAS LIME.—The superior manner in which the above is ground renders it cheaper, as concrete or stucco than any other lime or cement. The shell lime for mortar is burnt on an improved principle, leaving scarcely any core. The satisfaction constantly expressed by Engineers, Architects, and Contractors, of the above, is the best recommendation.

Glibs, Cannings, and Co.'s Blue Vitrified Bricks, Pipes, Junctions, Bends, and Fire Goods.

Roman, Portland, Parian, Anston, and Lias Cements of the best quality.

Seconds, Paviours', Stocks and other Bricks.

CHARLES RICHARDSON, 4, South Wharf, Paddington.

GREY-STONE LIME.—HALL, Brothers, Horsham Lime Works, near Reigate, beg to offer to Builders and others a list of their prices for Cash on delivery.

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| Grey-Stone Lime | 6s. 6d. per Yard, or 12 Bushels. | |
| Ditto, for Manure | 4s. 6d. | ditto ditto |
| Ditto, Ashes | 1s. 6d. | ditto ditto |
| Black ditto | 1s. 0d. | ditto ditto |

In not less than Six Yard quantities, and put on the Railway for all goods stations on the London and Brighton and South-Eastern Railways, or Lines connected with them. A fresh supply had from the kilns daily, at the Bricklayers' Arms and Croydon Stations, and delivered to all parts.

Prices for Cash on delivery:—7s. per yard at the stations or works, 8s. per yard delivered within five miles; in not less than 5-yard quantities. Breaking, 8s. per yard; 1s per yard off, if paid monthly. Contracts arranged for. The Quality is warranted to be the Best. Address, Horsham, near Reigate, Croydon; or Yeabsley, Old Kent-road.

PAPER-HANGINGS, the cheapest in London, at CROGGEN'S Wholesale and Retail Warehouse, 31, Great Portland-street, Oxford-street, where builders and the trade can select from a stock of 30,000 pieces, at the following reduced prices:

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| Good Bed-room Papers | from 4½d. per yard. |
| Painted Marble, Granite, and Oak Papers | from 6d. do. |
| Superior Dining and Drawing-room Papers | from 12d. do. |
| Satins and Flock | from 24d. do. |

PAPER HANGINGS, by E. T. ARCHER'S patented Machine, Blocks, Cylinders, and Artificial Labour, at the Manufactory, for all kinds of papers adapted for internal decorations. PANELLED DECORATIONS fitted up on the walls of the extensive Show Rooms, in every known style, and for all purposes, by artists of known merit.

Always on hand a CHOICE and EXTENSIVE SELECTION of FRENCH PAPERS, from the best manufacturers in Paris.

Attached to the paper hangings department there is the choicest assortment of CABINET FURNITURE in London, of the best make, and upholstery goods of the first fabric. Brussels carpets, 2s. 6d. per yard, floor cloths, the best that can be made, cut to any dimension, 2s. 6d. per yard, 4-4 wide, and worsted curtains, of the finest fabric, 3 feet wide, 8s per yard, all

E. T. ARCHER'S, 451, Oxford-street.

PAPER HANGINGS.—R. HORNE, PAPER HANGING MANUFACTURER, 91, Gracechurch-street, City, invites builders and the trade to inspect his extensive stock of NEW DESIGNS in PAPER HANGINGS, which, by the aid of powerful machinery, he is enabled to offer at the following prices, in stock quantities, for cash only, viz.:—

| | |
|---|---|
| Stout lining paper | 3d. |
| Superior ditto | 6d. and 7d. |
| Bed-room papers, in great variety | 8d. 9d. |
| An excellent oak paper | 8d. 9d. |
| Sitting-room ditto, on blended grounds | 7d. to 9d. |
| Hand-made marbles | 9d. to 1s. 6d. |
| Good satin papers | 1s. 6d. to 2s. 0d. |
| Flock papers | 2s. 6d. to 3s. 6d. |
| Hand-made granites | 3s. 6d. to 4s. 6d. |

Every novelty in French and English panelled decoration always on hand; also excellent imitation of fancy woods.

N.B. Patterns sent into the country, by post, showing the style and quality of the above, on receipt of two stamps, and the goods supplied with promptitude on receipt of a remittance to the amount of the order given.

LIGHTNING CONDUCTORS.—R. S. NEWALL and CO., Patentees of the Copper Rope Lightning Conductor, beg to inform the nobility, clergy, &c., that they supply Lightning Conductors, with the point and all requisite materials for fixing, at one shilling the foot, whatever the altitude of the building intended to be protected.

R. S. NEWALL and CO.'s Patent Copper Rope Conductor is being used by architects, engineers, and scientific men in all parts of the kingdom.

References are permitted to Mr. Tilman, of the Adelphi; Mr. James Mitchell, of Leicester; Cubitt and Wyatt, on the Pall Mall, London; Manchester, Gateshead, and the Warehouse, 24, Queen-street, Glasgow.


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